

Distributor & Dealer
Organization

No. A / 430

* cancelling A/205

Fleet Users

No.

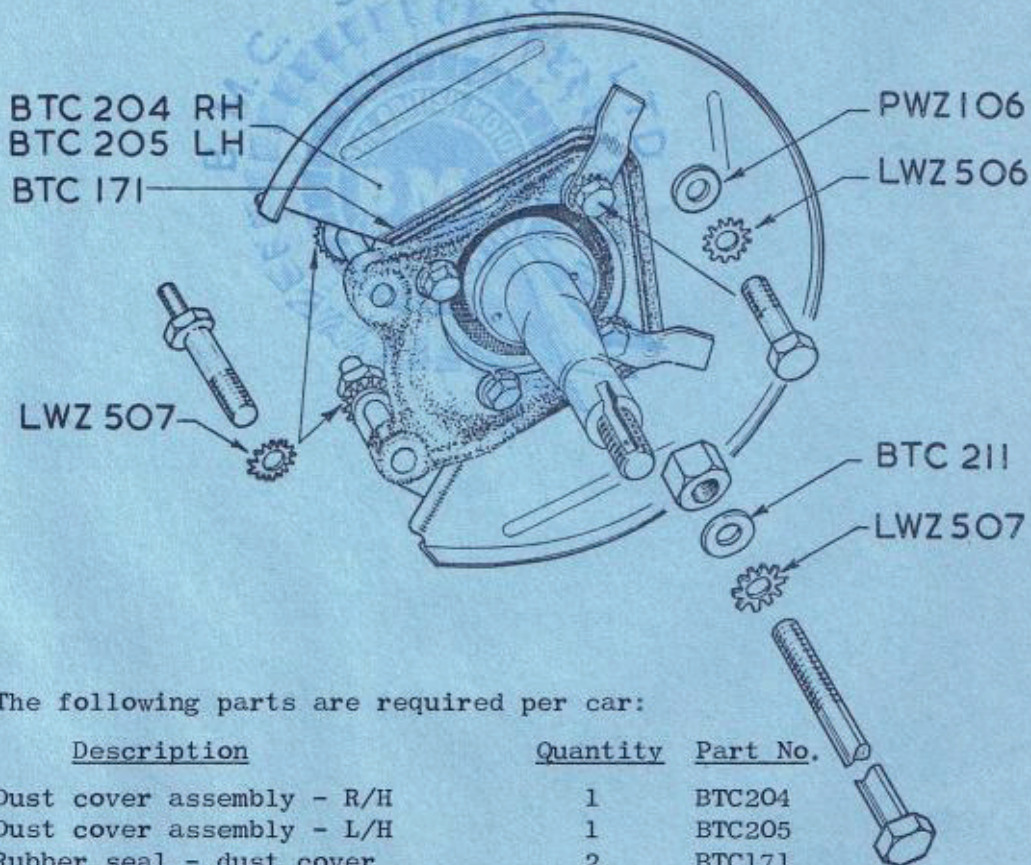
DISC BRAKES

AUSTIN-HEALEY 3000

24 October 1961

1. Wear of inner pads may be due to water and road grit. It can be prevented by fitting dust covers, Part No. BTC204 (R/H) and BTC205 (L/H), with rubber seals, Part No. BTC171, as shown in the sketch below.

It will, of course, be necessary to remove the hub assemblies from the car before the dust covers can be fitted.



The following parts are required per car:

<u>Description</u>	<u>Quantity</u>	<u>Part No.</u>
Dust cover assembly - R/H	1	BTC204
Dust cover assembly - L/H	1	BTC205
Rubber seal - dust cover	2	BTC171
Washer - plain	2	PWZ106
Washer - plain	2	BTC211
Washer - shakeproof	2	LWZ506
Washer - shakeproof	6	LWZ507

* dimensions quoted in 2 (a) overleaf corrected.

2. Scoring of brake discs is not detrimental, provided that the scoring is concentric, even and not excessive. However, if it is thought advisable, the disc faces may be ground to a maximum of .040" (1.02 mm.). The following points must be observed:
- (a) no more than .040" (1.02 mm.) is to be removed per disc (i. e., after grinding, the thickness must be not less than .340"/.335" (8.64/8.51 mm.)
 - (b) faces must run true to within .002" (.051 mm.),
 - (c) thickness must be parallel to within .001" (.025 mm.).